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FROM: Kristin J. Frost, Esq.

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CLIENT NO.: 22727

MATTER NO.: 04196

CLIENT NAME: OSURF

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MESSAGE:

Re: Patent Office Filing for

U.S. Patent Application Serial No. 10/700,107

{DXH4832.DOC;1-

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	Application Number	10/700,107
TRANSMITTAL	Filing Date	November 3, 2003
FORM	First Named Inventor	Schwendeman, et al.
(to be used for all correspondence after initial filing)	Art Unit	1615
(to be been the trip of trip of the trip of tr	Examiner Name	· · · · · · · · · · · · · · · · · · ·
<u> </u>	Attorney Docket Number	Not yet assigned
Total Number of Pages in This Submission	4 Attorney Docket Horriber	22727/04196
E	NCLOSURES (Check all tha	t apply)
Fee Transmittal Form Fee Attached Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53	Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Addr Terminal Disclaimer Request for Refund CD, Number of CD(s)	After Allowance communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below):
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Signed: JULY & HALL

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

) Examiner: Not yet assigned)
) Art Unit: 1615
) Attorney Docket No.; 22727/04196))))

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Dear Sir:

The information cited on the accompanying form PTO-1449 was cited in the parent application and is also hereby submitted in compliance with 37 CFR §§1.56, 1.97 and 1.98 for consideration by the Examiner in connection with this application.

Respectfully submitted,

Date April 7, 2004

By:

vistin J. Frost, Reg No. 50,627

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Page 1 of 1

Subst. Form PTO-1449	Atty. Docket No.: 22727/04196	Serial No.: 10/700,107		
APPLICANT'S INFORMATION DISCLOSURE STATEMENT				
	Applicant: Schwendeman, et al.			
	Filing Date: November 3, 2003	Group: 1615		

U.S. PATENT DOCUMENTS

Initial*	Document No.	Date	Name	Class	Subel.	Filing Date
	5,413,797	May 9, 1995	Khan, et al.			Jun. 30, 1994
	5,643,605	Մաly, 1997	Cleland, et al.	424/489		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
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Document No.	Date	Country	Class	Subcl.	Translation ?
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OTHER PRIOR ART

	"Stabilization of teranus and diphtheria toxoids against moisture-induced aggregation" by Schwendeman, et al., Proc. Natl. Acad. Sci. USA, Vol. 92, pp. 11234-11238, November 1995.
	"Stabilization of Proteins Encapsulated in Cylindrical Poly(lactide-co-glycolide) Implants: Mechanism of Stabilization by Basic Additives" by Zhu, et al., Pharmaceutical Research, Vol. 17, No. 3, 2000, pp. 350-356.
	"Stabilization of Vinca Alkaloids Encapsulated in Poly(lactide-co-glycolide) Microspheres" by Marinina, et al., Pharmaceutical Research, Vol. 17, No. 6, 2000, pp. 677-682.
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	"The stability and immunogenicity of a protein antigen encapsulated in biodegradable microparticles based on blends of lactide polymers and polyethylene glycol" by Lavelle, et al., Vaccine, 17, pp. 512-529, 1999.
	"Buffers for pH and Metal Ion Control" by D.D. Perrin, et al., <u>Buffers for pH and Metal Ion Control</u> , Appendix III, p. 160; Appendix II, pp. 138-139, Chapman and Hall, London, New York, 1974.
	"Biochemistry" by D. Voet, et al., <u>Biochemistry</u> , Chap. 2. Aqueous Solutions, p. 37, John Wiley & Sons, New York, Chichester, Brisbane, Toronto, Singapore, 1990.
	"Buffer Solutions Operational Definitions of pH" by R.A. Robinson, <u>CRC Handbook of Chemistry and Physics</u> , 70th Ed., p. D-144, CRC Press, Inc., Boca Raton, FL, 1989-90.
	The Merck Index: An Encyclopedia of Chemicals, Drugs, and Biologicals, 11th Ed., pp. 1366, ?, 256, 1600, MISC-113, Merck & Co., Inc., Rahway, NJ, 1989.
Examiner:	Date Considered:

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformation with MPEP 609; draw line through citation if in conformance and not considered. Include copy of this form with next communication to applicant.